



County of Los Angeles Department of Public Works
Construction Division
BID SUMMARY
(sorted by Unit Price Total)

Project Name: Major Dams Security Improvement Project
Project ID: WRDD000032
Bids Opened: 7/7/2016
Office Engineer: Anoush Hovsepian 626-458-3139

Addenda: 3
Duration: 80 Working Day(s)

Engineer's Estimate						(1) Two Brothers Company		(2) Braughton Construction, Inc.					
(1) Preliminary Bid Amount						\$1,423,701.70		\$1,483,707.00					
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$1000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00				
2	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$500/MTH)	4	\$500.00	MTH	\$2,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00				
3	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00				
4	IMPLEMENTATION OF BMPS	1	\$5,000.00	LS	\$5,000.00	\$35,000.00	\$35,000.00	\$12,500.00	\$12,500.00				
5	RESTORATION OF PERMANENT SURFACING	1	\$70,000.00	LS	\$70,000.00	\$161,880.00	\$161,880.00	\$108,000.00	\$108,000.00				
6	COGSWELL DAM ELECTRICAL WORK	1	\$180,000.00	LS	\$180,000.00	\$231,300.00	\$231,300.00	\$287,000.00	\$287,000.00				
7	AUTOMATIC SLIDE GATE OPERATOR	1	\$3,000.00	EA	\$3,000.00	\$16,581.50	\$16,581.50	\$38,675.00	\$38,675.00				
8	GALVANIZED STEEL PICKET FENCE-6-FEET HIGH	242	\$250.00	LF	\$60,500.00	\$192.40	\$46,560.80	\$178.54	\$43,206.68				
9	GALVANIZED STEEL SLIDE GATE-6-FEET HIGH	1	\$5,000.00	EA	\$5,000.00	\$5,713.50	\$5,713.50	\$12,982.00	\$12,982.00				
10	GALVANIZED STEEL PEDESTRIAN SLIDE GATE-6-FEET HIGH	1	\$1,500.00	EA	\$1,500.00	\$8,860.00	\$8,860.00	\$6,471.00	\$6,471.00				
11	4'-2" DEEP X 24" DIA. CONCRETE FENCE POST FOOTING	5	\$400.00	EA	\$2,000.00	\$988.00	\$4,940.00	\$437.60	\$2,188.00				

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12	4'-2" DEEP X 18" DIA. CONCRETE FENCE POST FOOTING	21	\$350.00	EA	\$7,350.00	\$530.00	\$11,130.00	\$408.75	\$8,583.75				
13	36" W X 12" D REINFORCED CONCRETE TRACK BASE FOR GATE	5	\$800.00	CY	\$4,000.00	\$3,309.28	\$16,546.40	\$3,182.00	\$15,910.00				
14	KEYPAD PER DETAIL "K"	1	\$5,000.00	EA	\$5,000.00	\$23,420.80	\$23,420.80	\$8,596.00	\$8,596.00				
15	CCTV SURVEILLANCE SYSTEM	1	\$30,000.00	EA	\$30,000.00	\$69,024.80	\$69,024.80	\$74,400.00	\$74,400.00				
16	MOTION ACTIVATED LIGHTING	1	\$1,000.00	EA	\$1,000.00	\$2,210.00	\$2,210.00	\$1,700.00	\$1,700.00				
17	WARNING SIGN	1	\$500.00	EA	\$500.00	\$32.50	\$32.50	\$25.00	\$25.00				
18	SECURITY CAMERA POST	1	\$1,000.00	EA	\$1,000.00	\$746.20	\$746.20	\$574.00	\$574.00				
19	ELECTROMAGNETIC GATE LOCK	1	\$800.00	EA	\$800.00	\$2,169.60	\$2,169.60	\$488.00	\$488.00				
20	TRIM TREE	1	\$500.00	EA	\$500.00	\$2,600.00	\$2,600.00	\$2,000.00	\$2,000.00				
21	REMOVE AND DISPOSE OF EXISTING FENCE AND GATE	1	\$3,000.00	LS	\$3,000.00	\$6,500.00	\$6,500.00	\$2,000.00	\$2,000.00				
22	RESTORATION OF PERMANENT SURFACING	1	\$5,000.00	LS	\$5,000.00	\$14,560.00	\$14,560.00	\$34,312.00	\$34,312.00				
23	PACOIMA DAM ELECTRICAL WORK	1	\$30,000.00	LS	\$30,000.00	\$58,240.00	\$58,240.00	\$92,688.00	\$92,688.00				
24	AUTOMATIC SLIDE GATE OPERATOR	1	\$3,000.00	EA	\$3,000.00	\$16,607.50	\$16,607.50	\$37,759.00	\$37,759.00				
25	GALVANIZED STEEL PICKET FENCE-9-FEET HIGH	523	\$300.00	LF	\$156,900.00	\$209.30	\$109,463.90	\$195.79	\$102,398.17				
26	GALVANIZED STEEL SLIDE GATE-9-FEET HIGH	1	\$6,000.00	EA	\$6,000.00	\$13,114.40	\$13,114.40	\$16,374.00	\$16,374.00				
27	GALVANIZED STEEL PEDESTRIAN SWING GATE-9-FEET HIGH	1	\$2,500.00	EA	\$2,500.00	\$3,679.00	\$3,679.00	\$11,993.00	\$11,993.00				
28	4'-2" DEEP X 24" DIA. CONCRETE FENCE POST FOOTING	3	\$400.00	EA	\$1,200.00	\$741.00	\$2,223.00	\$406.00	\$1,218.00				

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29	4'-2" DEEP X 18" DIA. CONCRETE FENCE POST FOOTING	52	\$350.00	EA	\$18,200.00	\$516.10	\$26,837.20	\$397.50	\$20,670.00				
30	36" W X 12" D REINFORCED CONCRETE TRACK BASE FOR GATE	5	\$800.00	CY	\$4,000.00	\$3,309.28	\$16,546.40	\$3,182.00	\$15,910.00				
31	KEYPAD PER DETAIL "K"	1	\$5,000.00	EA	\$5,000.00	\$23,996.70	\$23,996.70	\$8,596.00	\$8,596.00				
32	CCTV SURVEILLANCE SYSTEM	1	\$30,000.00	EA	\$30,000.00	\$79,465.10	\$79,465.10	\$73,200.00	\$73,200.00				
33	WARNING SIGN	1	\$500.00	EA	\$500.00	\$32.50	\$32.50	\$25.00	\$25.00				
34	SECURITY CAMERA POST	1	\$1,000.00	EA	\$1,000.00	\$746.20	\$746.20	\$574.00	\$574.00				
35	ELECTROMAGNETIC GATE LOCK	1	\$800.00	EA	\$800.00	\$2,216.50	\$2,216.50	\$488.00	\$488.00				
36	DRIVEWAY ALARM AND VEHICLE DETECTOR SYSTEM	1	\$1,200.00	EA	\$1,200.00	\$27,394.90	\$27,394.90	\$1,000.00	\$1,000.00				
37	REMOVE AND DISPOSE OF EXISTING FENCE AND GATE	1	\$3,000.00	LS	\$3,000.00	\$6,500.00	\$6,500.00	\$2,000.00	\$2,000.00				
38	FURNISH AND INSTALL TEMPORARY GATE AND FENCE	1	\$1,000.00	EA	\$1,000.00	\$3,900.00	\$3,900.00	\$3,000.00	\$3,000.00				
39	RESTORATION OF PERMANENT SURFACING	1	\$2,000.00	LS	\$2,000.00	\$10,400.00	\$10,400.00	\$19,151.00	\$19,151.00				
40	AUTOMATIC SWING GATE OPERATOR	1	\$3,000.00	EA	\$3,000.00	\$18,038.80	\$18,038.80	\$38,580.00	\$38,580.00				
41	MISCELLANEOUS ELECTRICAL WORK	1	\$10,000.00	LS	\$10,000.00	\$11,700.00	\$11,700.00	\$36,397.00	\$36,397.00				
42	GALVANIZED STEEL SWING GATE-4-FEET HIGH, 20-FEET LONG	1	\$8,000.00	EA	\$8,000.00	\$11,070.80	\$11,070.80	\$8,660.00	\$8,660.00				
43	4'-2" DEEP X 24" DIA. CONCRETE FENCE POST FOOTING	2	\$400.00	EA	\$800.00	\$2,203.50	\$4,407.00	\$1,249.00	\$2,498.00				
44	KEYPAD PER DETAIL "K"	1	\$5,000.00	EA	\$5,000.00	\$23,420.80	\$23,420.80	\$8,596.00	\$8,596.00				
45	DUMMY SECURITY CAMERA	1	\$500.00	EA	\$500.00	\$975.00	\$975.00	\$900.00	\$900.00				
46	MOTION ACTIVATED LIGHTING	1	\$1,000.00	EA	\$1,000.00	\$1,482.00	\$1,482.00	\$1,250.00	\$1,250.00				

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47	SERVICE POLE	1	\$2,000.00	EA	\$2,000.00	\$3,250.00	\$3,250.00	\$3,125.00	\$3,125.00				
48	WARNING SIGN	1	\$500.00	EA	\$500.00	\$32.50	\$32.50	\$25.00	\$25.00				
49	ELECTROMAGNETIC GATE LOCK	1	\$800.00	EA	\$800.00	\$2,160.00	\$2,160.00	\$487.00	\$487.00				
50	REMOVE AND DISPOSE OF EXISTING GATE	1	\$1,000.00	LS	\$1,000.00	\$6,500.00	\$6,500.00	\$1,000.00	\$1,000.00				
51	RESTORATION OF PERMANENT SURFACING	1	\$2,000.00	LS	\$2,000.00	\$10,400.00	\$10,400.00	\$15,798.00	\$15,798.00				
52	MISCELLANEOUS ELECTRICAL WORK	1	\$10,000.00	LS	\$10,000.00	\$11,310.00	\$11,310.00	\$35,462.00	\$35,462.00				
53	AUTOMATIC SWING GATE OPERATOR	2	\$3,000.00	EA	\$6,000.00	\$12,158.90	\$24,317.80	\$35,252.00	\$70,504.00				
54	GALVANIZED STEEL SWING GATE-4- FEET HIGH, 16.5- FEET LONG	2	\$6,000.00	EA	\$12,000.00	\$7,090.20	\$14,180.40	\$5,203.00	\$10,406.00				
55	GALVANIZED STEEL PICKET FENCE-4- FEET HIGH	71	\$200.00	LF	\$14,200.00	\$169.00	\$11,999.00	\$202.29	\$14,362.59				
56	4'-2" DEEP X 24" DIA. CONCRETE FENCE POST FOOTING	2	\$400.00	EA	\$800.00	\$1,115.40	\$2,230.80	\$844.00	\$1,688.00				
57	4'-2" DEEP X 18" DIA. CONCRETE FENCE POST FOOTING	7	\$350.00	EA	\$2,450.00	\$465.40	\$3,257.80	\$810.00	\$5,670.00				
58	4'-2" DEEP X 24" DIA. CONCRETE REMOVABLE POST PIER	2	\$1,000.00	EA	\$2,000.00	\$1,206.40	\$2,412.80	\$844.00	\$1,688.00				
59	KEYPAD PER DETAIL "K"	2	\$5,000.00	EA	\$10,000.00	\$22,496.50	\$44,993.00	\$8,230.50	\$16,461.00				
60	ELECTROMAGNETIC GATE LOCK	2	\$800.00	EA	\$1,600.00	\$1,657.50	\$3,315.00	\$487.50	\$975.00				
61	RESTORATION OF PERMANENT SURFACING	1	\$2,000.00	LS	\$2,000.00	\$10,400.00	\$10,400.00	\$19,755.00	\$19,755.00				
62	AUTOMATIC SWING GATE OPERATOR	2	\$3,000.00	EA	\$6,000.00	\$12,158.90	\$24,317.80	\$30,283.00	\$60,566.00				

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63	MISCELLANEOUS ELECTRICAL WORK	1	\$10,000.00	LS	\$10,000.00	\$11,180.00	\$11,180.00	\$23,456.00	\$23,456.00				
64	GALVANIZED STEEL PICKET FENCE-9-FEET HIGH	46	\$300.00	LF	\$13,800.00	\$312.00	\$14,352.00	\$485.00	\$22,310.00				
65	GALVANIZED STEEL DOUBLE SWING GATE-9-FEET HIGH, 24-FEET LONG	1	\$8,000.00	EA	\$8,000.00	\$15,896.40	\$15,896.40	\$9,000.00	\$9,000.00				
66	GALVANIZED STEEL DOUBLE SWING GATE-9-FEET HIGH, 20-FEET LONG	1	\$7,000.00	EA	\$7,000.00	\$12,168.00	\$12,168.00	\$8,528.00	\$8,528.00				
67	GALVANIZED STEEL DOUBLE SWING GATE-9-FEET HIGH, 17.5-FEET LONG	1	\$6,000.00	EA	\$6,000.00	\$11,367.20	\$11,367.20	\$8,051.00	\$8,051.00				
68	4'-2" DEEP X 24" DIA. CONCRETE FENCE POST FOOTING	6	\$400.00	EA	\$2,400.00	\$1,073.80	\$6,442.80	\$775.00	\$4,650.00				
69	4'-2" DEEP X 18" DIA. CONCRETE FENCE POST FOOTING	7	\$350.00	EA	\$2,450.00	\$465.40	\$3,257.80	\$716.25	\$5,013.75				
70	KEYPAD PER DETAIL "K"	1	\$5,000.00	EA	\$5,000.00	\$23,420.80	\$23,420.80	\$8,598.00	\$8,598.00				
71	REMOVE AND DISPOSE OF EXISTING FENCE AND GATE	1	\$3,000.00	LS	\$3,000.00	\$6,500.00	\$6,500.00	\$2,000.00	\$2,000.00				
72	FURNISH AND INSTALL TEMPORARY GATE AND FENCE	3	\$1,000.00	EA	\$3,000.00	\$2,600.00	\$7,800.00	\$1,000.00	\$3,000.00				
Unit Price Total					\$817,750.00	\$1,423,695.70		\$1,520,115.94					
(3) Local Small Business Enterprise (LSBE) Preference Amount							\$0.00		\$0.00				
(4) LSBE Adjusted Amount							\$1,423,695.70		\$1,520,115.94				
Comments						APPARENT LOW BIDDER							